

## ABSTRACT OF THE DISCLOSURE

A touch-control method of an LCD includes a first touch-position sensing step, a charging step, and a second touch-position sensing step. During the idling time in-between the writing periods in which each scan line turns on sequentially to write the image data into the LCD screen, the first touch-position sensing step detects the values of liquid crystal capacitances formed between the scan lines and the counter electrode panel, and detects a scan-line-direction touch position (Y) according to the values of the liquid crystal capacitances formed between the scan lines needed to be detected and the counter electrode panel. The charging step charges a voltage signal into each of the data lines needed to be detected after the scan-line-direction touch position (Y) is detected. After the voltage signal is charged, the second touch-position sensing step detects the values of liquid crystal capacitance formed between the data lines and the counter electrode panel, and detects a data-line-direction touch position (X) according to the values of the liquid crystal capacitance formed between the data lines needed to be detected and the counter electrode panel. Accordingly, the detected scan-line-direction touch position (Y) and the detected data-line-direction touch position (X) indicate the position of the touch point. Furthermore, this invention also provides an LCD with a touch-control function.